

# Moore County CTP

## October 30, 2014

| Summary of Significant Events Table |   |
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| November 1-4, 2011                  | Seven public charrettes were held throughout the five focus areas that concentrated on the transportation issues associated with the following roadway corridors and their adjacent communities.  |
| November 23, 2011                   | Partners for Progress Letter to Secretary Conti with municipal resolutions.   |
| December 5, 2011                    | Moore County Board of Commissioners resolution on US 1.   |
| December 12, 2011                   | TPB Received Raw Data sets from charrettes.   |
| December 12, 2011                   | Aberdeen resolution passed against US 1 designation.  |
| December 13, 2011                   | Pinehurst and Southern Pines resolutions passed against US 1 designation.   |
| December 14, 2011                   | MCTC Meeting: Presentation, The Next Steps, detailed some of the preliminary participation figures and how the data would be utilized; the state and federal laws, policies, and regulations that the form the basis of the Strategic Highway Corridor Plan and why US 1 was classified as a SHC corridor. Also, discussed county resolutions and how to request re-classification. |
| December 15, 2011                   | Pinebluff Resolution passed against US 1 designation.   |
| December 28, 2012                   | NCDOT – Receipt of Moore County Resolutions Against US 1 Designation from Partners in Progress.   |
| January 3, 2012                     | MCTC Update and Proposed Changes to Agenda for TCC meeting  |
| January 6, 2012                     | TCC Meeting Whispering Pines_ Preparation for 1_25_2012 Visioning   |
| January 14, 2012                    | Midway Community Association and NAACP Joint Meeting and Charrette: Priorities Relay  |
| January 19, 2012                    | TPB received Draft Graphics of Preliminary Data sets.   |
| January 25, 2012                    | MCTC Meeting: Visioning, Goals, and Objectives  |
| January 30, 2012                    | Began discussions with Parsons Brinckerhoff (PB) on model development for Moore County. Methodology for data collection on Origin Destination Study due to upcoming construction, school, and seasonal traffic under research.  |
| January 31, 2012                    | Aberdeen Town Commissioners – Provision of Information  |
| February 16, 2012                   | TARPO Quarterly Meeting: RPO Resolution to support Moore County's request for re-classification of US 1 SHC.  |
| March 6, 2012                       | Recommendation to Strategic Management Committee from Transportation Planning Branch  |
| March 8, 2012                       | Meeting with PB to discuss findings on data collection options.   |
| March 19, 2012                      | Notice from Neighborhood Solutions – 2 Server Crashes and loss of document on both times.   |
| March 26, 2012                      | Lumber River RPO resolutions against re-classification of US 1 SHC.   |
| April 5, 2012                       | Discussion with PB about additional analysis on US 1 corridor. TransCAD map provided with study area for traffic survey request.  |

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| April 10, 2012     | NCDOT received request for re-classification from TARPO.  |
| April 10, 2012     | Hamlet Resolution Against Re-classification.  |
| April 10, 2012     | Rockingham Resolution Against Re-classification.  |
| April 15, 2012     | Traffic count locations finalized and mapped  |
| April 16, 2012     | Response to Matt Day: Receipt of Request from Tyler Bray.   |
| April 16, 2012     | Traffic Counts requested – 69 hourly, 18 class, 8 turning movement (95 counts total). Locations identified and mapped in TransCAD.  |
| April 26, 2012     | Update to MCTC from Frances Bisby.  |
| April 30, 2012     | TPB received first draft of Neighborhood Solutions results report in summary format.  |
| May 7, 2012        | Richmond County Resolution Against Re-classification.   |
| May 28, 2012       | TPB received revised draft of charrette results still summary format.   |
| May 29, 2012       | Meeting with Neighborhood Solutions to resolve expected report deliverable.   |
| May 31, 2012       | Counts Completed and raw data returned from Traffic Surveys.  |
| June 11, 2012      | TPB received Neighborhood Solutions draft revisions.  |
| June 16, 2012      | NCDOT comments on draft report returned to Neighborhood Solutions outlining needed steps to elevate report from event summary to technical report.  |
| July 16, 2012      | Response to TARPO on Re-classification.   |
| July 27, 2012      | Full Scope, O&D and Model clarified. On hold waiting for validation of cell phone data methodology.   |
| August 3, 2012     | Neighborhood Solutions opted to provide NCDOT with databases, graphics, and summary framework as deliverable. NCDOT to revise summary and provide technical report for MCTC.  |
| August 14, 2012    | Meeting with Moore County Planning and Community Development Department, NCDOT Planning and Division staff, Jimmy Melton, and Nick Picerno. Update on status and NCDOT response.  |
| August 22, 2012    | NCDOT letter to Airsage requesting validation of data for Moore County project.   |
| September 11, 2011 | News Letter sent to MCTC and Distribution List of charrette emails.   |
| September 18, 2012 | Secretary's visit to MCTC   |
| September 20, 2012 | Safety Analysis Report on focus area corridors requested from Mobility & Safety, Traffic Safety Unit  |
| October 1, 2012    | PB Scope and contract activated   |
| October 16, 2012   | PB update, Preliminary Network and TAZ's near completion. Files provided for data input and cleaning.   |
| October 18, 2012   | Coordination and planning for employment data collection. Scheduling and milestones solidified for model development.   |
| October 24, 2012   | MCTC Meeting Delivery of Charrette Report   |
| November 2, 2012   | NCDOT TPB staff and MC TCC meeting to recruit municipal and county technical assistance in cleaning and updating of Employment Data. Delivery of generic InfoUSA data. County volunteered to divide data and mapping by jurisdiction. RPO volunteered to map cleaned data and compile points into ArcGIS file for Consultant. NCDOT staff to provide telephone verification of employment and commercial vehicle data for |

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|                   | municipalities and areas without adequate resources for the task.   |
| November 6, 2012  | County Planning Staff provided NCDOT delineated database and mapping of employment data by municipal planning jurisdiction for distribution to MC TCC members.  |
| November 7, 2012  | NCDOT provided each TCC member with raw employment data by delineated planning jurisdiction as provided by the county.  |
| November 8, 2012  | Notified Carthage was understaffed and overscheduled and assistance was needed.   |
| November 9, 2012  | Received Whispering Pines data completed.   |
| November 13, 2012 | NCDOT received from county planning staff ground truthing and map review of Carthage and Taylortown employment data including provision of employers not provided and address corrections. NCDOT to provide telephone verification of employment and commercial vehicles. |
| November 14, 2012 | Employment Data due back to NCDOT and RPO staff   |
| November 14, 2012 | County Planning Staff provided all county employment ground truthing and telephone verification.  |
| November 16, 2012 | Foxfire Village notified NCDOT telephone verification of employment data and commercial vehicles would require assistance.  |
| November 16, 2012 | NCDOT received Vass data; NCDOT provided spot check of commercial vehicles and employment including data missed between original and jurisdictional datasets.   |
| November 21, 2012 | NCDOT sent PDF format of Traffic Analysis Zones (TAZs) to all TCC members for review and comment.   |
| November 27, 2012 | NCDOT answered Pinehurst request for map files of TAZs and sent all TCC members with Planning staff ZIP files for ArcGIS and TransCAD files.  |
| November 29, 2012 | NCDOT notified Southern Pines understaffed to complete telephone verification of employment and commercial vehicles.  |
| November 29, 2012 | NCDOT received mapping and comments for Pinebluff. NCDOT provided spot check of employment data and commercial vehicles as needed.  |
| December 3, 2012  | NCDOT notified Pinehurst had scheduling and staff constraints and assistance was needed to complete employment and commercial vehicle verification.   |
| December 5, 2012  | County planning staff provided ground truthing and map review of Southern Pines employment data including provision of employers not provided in data base and address corrections. NCDOT to provide telephone verification of employment and commercial vehicles.        |
| December 6, 2012  | TARPO Quarterly meeting provided time for RPO and Moore County technical staff present to look at TAZs expanded with Matt Day. Brief discussion.  |
| December 14, 2012 | Received Aberdeen submittal of employment data.   |
| December 18, 2012 | Traffic counts preparation initiated – Factoring for October to match Airsage data.   |
| December 20, 2012 | NCDOT and RPO compiled comments on consultant's configuration of TAZ's.   |

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| December 21, 2012      | NCDOT provided consultant with comments for TAZ revisions.  |
| January 3, 2013        | Presentation at the Moore County Board of Commissioners Retreat   |
| January 7, 2013        | Traffic Surveys Group provided TPB 2012 AADT factored to October for 321 count stations in Moore County. These are in addition to the 99 counts requested for the specific sites relevant to the model. |
| January 8, 2013        | Received final employment data compiled files from RPO and forwarded to consultant.   |
| January 11, 2013       | Standard stations - factored counts sent to consultant. (321)   |
| January 12, 2013       | Highland Trails Homeowner's Association Presentation  |
| January 14, 2014       | Spanish Charrette Development Initiated   |
| January 16, 2013       | Factored Model Counts provided to Traffic Surveys Group (99)  |
| January 30, 2013       | Roadway Characteristics data collection on site -- Moore County   |
| January 31, 2013       | Model Update and Next Step Planning with PB   |
| February 6, 2013       | MCTC Meeting - Travel Demand Model and Future Year Planning   |
| February 20, 2013      | TCC Meeting to distribute data collection assignment in preparation for the March 13 <sup>th</sup> Workshop. TAZs pop, household, employment, projects, etc.  |
| February 26, 2013      | Revised spreadsheets distributed based on TCC discussions.  |
| March 7, 2013          | County Planning Staff, RPO, and NCDOT work session to complete and compile local data.  |
| March 11, 2013         | Frances Turned 47   |
| March 13, 2013         | MCTC Future Scenario, Model Inputs Workshop   |
| March, 2013            | US 1 Turning Movement Count Research, count locations determined for US 1 and US 15-501   |
| April May, 2013        | Compilation of data from workshop   |
| April, 2013            | October bases factored traffic counts provided to PB  |
| May 13, 2013           | Receipt of Airsage data for O and D study. Total delay in data delivery – 7 months.   |
| May 11, 2013           | TPB staff change  |
| April 23, 2013         | Concept Plan for TransModeler Corridor Analysis Requested from PB, US 1 and US 15-501 Corridor Analysis   |
| May 20 – June 30, 2013 | Loss of consultant due to conflict in schedule with STDm.   |
| July 22, 2013          | Concept Plan and approach for Trans Modeler approved, scope initiated.  |
| June 12, 2013          | TCC Meeting, Report on Data Collection versus Control Totals  |
| June and July          | Coordination with MC technical staff for final 2030 numbers and re-examination of control totals and projections.   |
| July 22, 2013          | Final development figures from MC local planning staff  |
| July 25, 2013          | Final 2030 population and employment projections provided to consultant.  |
| July 31, 2013          | MCTC O and D Presentation, Future 2030 Year SE Data Approval, Address of 2040 Final numbers   |
| August 5, 2013         | Deadline for Moore County planning staff revisions to 2030 data and comments on 2040 projections  |
| August 8, 2013         | Additional turning movement counts requested on US 1.   |
| August 13, 2013        | Darius Sturdivant headed meeting on NC 211 Traffic Circle.  |

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| August 13, 2013            | O and D study data and Report sent to MCTC and Stakeholders   |
| August 27, 2013            | Receipt of Aberdeen's Revisions to 2030 data and comments on 2040 projections.  |
| August 27 – Sept. 17, 2013 | Processing of 2030 revisions, projection of 2040 data, Calculation of 2040 control totals based on 1.59% growth per year, and quality control review. |
| September 4, 2013          | Met with Moore County Community and Planning Department about Moore County development  |
| September 16, 2013         | Status update from PB. Final SE data not provided from NCDOT schedule provided at 7/31 no longer applicable.  |
| September 16, 2013         | Follow-up meeting on NC 211 Traffic Circle.   |
| September 19, 2013         | Update to Moore County Board of Commissioners   |
| October 28, 2013           | Presentation of socioeconomic data to Town of Southern Pines Council  |
| December 3, 2013           | Presentation of socioeconomic data to Town of Aberdeen Board  |
| December 10, 2013          | Presentation of socioeconomic data to Foxfire Village Council   |
| January 9, 2014            | Presentation of socioeconomic data to Town of Robbins Board   |
| January 16, 2014           | Presentation of socioeconomic data to Town of Pine Bluff Council  |
| February 10, 2014          | Presentation of socioeconomic data to Town of Vass Board  |
| February 18, 2014          | Presentation of socioeconomic data to Town of Carthage Board  |
| February 24, 2014          | Presentation of socioeconomic data to Town of Taylortown Council  |
| February 25, 2014          | Presentation of socioeconomic data to Town of Cameron Council   |
| March 12, 2014             | Presentation of socioeconomic data to Village of Whispering Pines Council   |
| March 19, 2014             | Approved socioeconomic data sent to consultant  |
| April 9, 2014              | MCTC meeting to present updated socioeconomic data as submitted by local planners and resolutions accepting data                                      |
| July 1, 2014               | Finalized travel demand model received from consultant  |
| September 10, 2014         | MCTC meeting to present Base Year Travel Demand Model Information   |
| September 26, 2014         | Model runs received from consultant   |